IN THE CLAIMS

- 1. (currently amended) A device (10) for the atomization of cleaning and disinfecting liquids, characterized in that it comprises comprising a portable container (11), divided into at least a first and second compartment (14, 15), wherein, inside the said first compartment (14) there is a body (16), which has an inlet channel (17) for a cleaning and/or disinfecting liquid, and an exit channel (18), for the atomized liquid and vapour generated starting from said liquid, means for grasping the neck of a cleaning and/or disinfecting liquid jar (20), and a means for directing said cleaning and/or disinfecting vapour from said device (10), and wherein, on the bottom of the above wherein said body (16) further comprises whose purpose is to contain and dose the cleaning and/or disinfecting liquid, there are piezoelectric elements (24), wherein said piezoelectric elements (24) are activated by an electronic circuit (25) in order to create the immediate atomization of the said cleaning and/or disinfecting liquid to be applied.
- 2. (currently amended) The device (10), according to claim 1, characterized in that, wherein inside the above said first compartment (14) comprises there is the above said electronic circuit (25) suitable for converting the electric oscillation of the said piezoelectric elements (24) into mechanical oscillation at ultrasonic frequency.
- 3. (currently amended) The device (10), according to claim 1, characterized in that inside the above wherein said first compartment (14) there is comprises an electro-fan (26).

- 4. (currently amended) The device (10), according to claims 2 or 3, characterized in that the above wherein said electronic circuit (25) and the above said electro-fan (26) are fed by the same; an electric power supply (28).
- 5. (currently amended) The device (10) according to claim 1, characterized in that the above wherein said first and second compartments (14, 15) are also divided by a perforated wall (27), through which the a stream of air created by the above said electro-fan (26) can pass to facilitate the an exit of the said vapourized cleaning and/or disinfecting liquid.
- 6. (currently amended) The device (10) according to the previous claims, characterized in that the above claim 1, wherein said body (16) is made of plastic or metallic materials.
- 7. (currently amended) The device (10) according to the previous claims, characterized in that the above claim 1, wherein said portable container (11) has further comprises a handle (12).
- 8. (currently amended) The device (10) according to the previous claims, characterized in that it has claim 1, further comprising an electronic floating device (72), capable of communicating a signal to the above, said electronic circuit (25), a signal which indicates the; indicating a level of the said cleaning and/or disinfecting liquid inside the said body (16).